

Fig. 2  
Prior Art

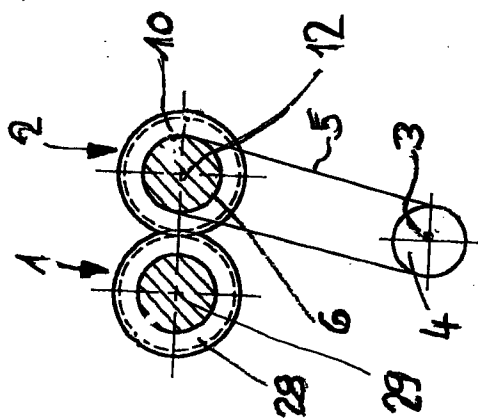


Fig. 1

This technical drawing shows an exploded perspective view of a planetary gear assembly. The components are numbered as follows:

- 1**: Input shaft or central axle.
- 2**: Central hub or carrier assembly.
- 3**: Planet carrier or cage.
- 4**: Planet gear (one of several).
- 5**: Planet gear (one of several).
- 6**: Planet gear (one of several).
- 7**: Output gear or ring gear.
- 8**: Output shaft or axle.
- 9**: Planet gear (one of several).
- 10**: Planet gear (one of several).
- 11**: Planet gear (one of several).
- 12**: Planet gear (one of several).
- 13**: Planet gear (one of several).
- 14**: Planet gear (one of several).
- 15**: Planet gear (one of several).
- 16**: Output shaft or axle.
- 17**: Planet gear (one of several).
- 18**: Planet gear (one of several).
- 19**: Planet gear (one of several).
- 20**: Planet gear (one of several).
- 21**: Planet gear (one of several).
- 22**: Output gear or ring gear.

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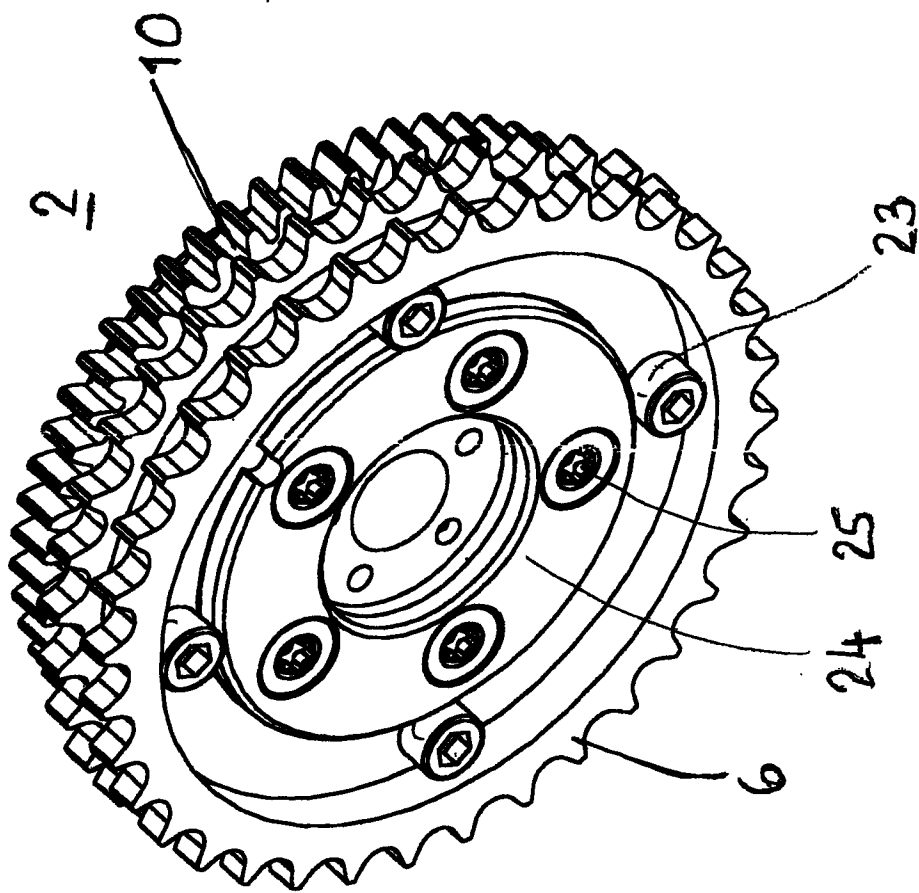


Fig. 4

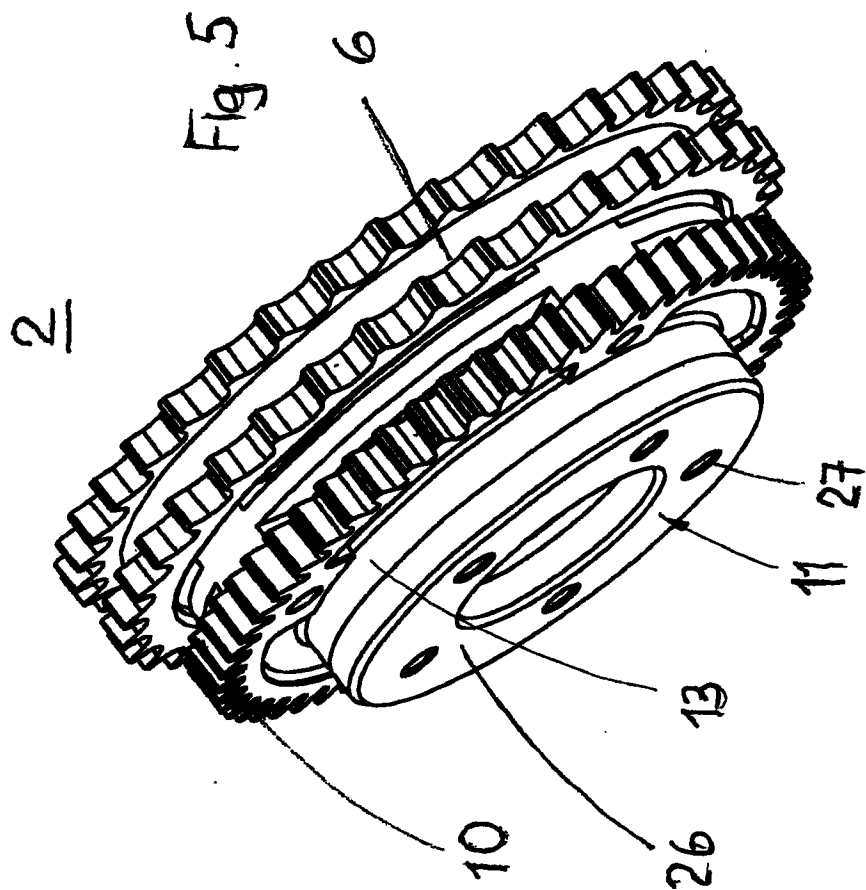


Fig. 5

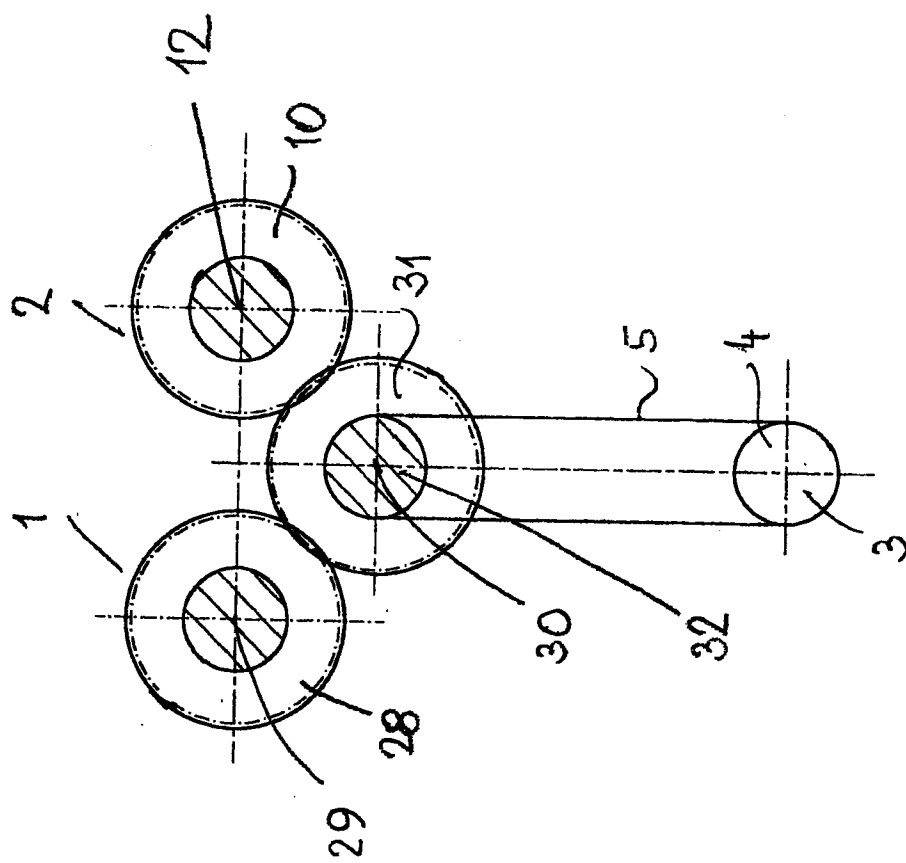


Fig. 6